

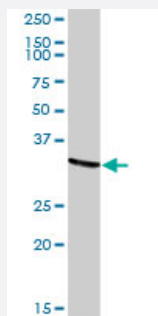
MaxPab®

TARBP2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00006895-D01

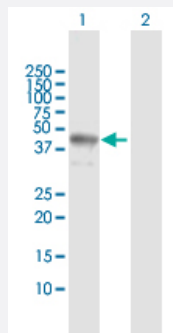
Size 100 uL

Applications



Western Blot (Tissue lysate)

TARBP2 MaxPab rabbit polyclonal antibody. Western Blot analysis of TARBP2 expression in human kidney.

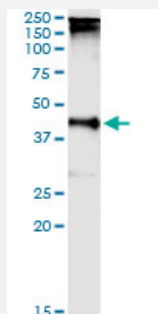


Western Blot (Transfected lysate)

Western Blot analysis of TARBP2 expression in transfected 293T cell line ([H00006895-T02](#)) by TARBP2 MaxPab polyclonal antibody.

Lane 1: TARBP2 transfected lysate(39.00 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of TARBP2 transfected lysate using anti-TARBP2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with TARBP2 purified MaxPab mouse polyclonal antibody (B01P) ([H00006895-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human TARBP2 protein.

Immunogen	TARBP2 (NP_599150.1, 1 a.a. ~ 366 a.a) full-length human protein.
Sequence	MSEEEQGSGTTTGCGLPSIEQMLAANPGKTPISLLQEYGTTRIGKTPVYDLLKAEGQAHQPNFTFRV TVGDTSTCTGQGSPSKKAAKHKAAEVALKHLKGGSMLEPALEDSSSFSPLDSSLPEDIPVFTAAAA ATPVPSVVLTRSPPMELQPPVSPQQSECNPVGALQELVVQKGWRLPEYTVTQESGPAHRKEFT MTCRVERFIEIGSGTSSKKLAKRNAAAKMLLRVHTVPLDARDGNEVEPDDDHFSIGVGSRLDGLRN RPGGCTWDSLRLNSVGEKILSLRSCSLGSLGALGPACCRVLSELSEEQAFHVSYLDIEELSLSGLC QCLVELSTQPATVCHGSATTREAAARGEAAARRALQYLKIMAGSK
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — TARBP2

Entrez GeneID [6895](#)

GeneBank Accession#	NM_134323.1
Protein Accession#	NP_599150.1
Gene Name	TARBP2
Gene Alias	LOQS, TRBP, TRBP1, TRBP2
Gene Description	TAR (HIV-1) RNA binding protein 2
Omim ID	605053
Gene Ontology	Hyperlink
Gene Summary	HIV-1, the causative agent of acquired immunodeficiency syndrome (AIDS), contains an RNA genome that produces a chromosomally integrated DNA during the replicative cycle. Activation of HIV-1 gene expression by the transactivator Tat is dependent on an RNA regulatory element (TAR) located downstream of the transcription initiation site. The protein encoded by this gene binds between the bulge and the loop of the HIV-1 TAR RNA regulatory element and activates HIV-1 gene expression in synergy with the viral Tat protein. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene also has a pseudogene. [provided by RefSeq]
Other Designations	TAR (HIV) RNA binding protein 2 TAR (HIV) RNA-binding protein 2 TAR (HIV) RNA-binding protein TRBP1 TAR RNA binding protein 2 TAR RNA-binding protein 2 trans-activation responsive RNA-binding protein

Disease

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